

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **SYSTEM AND METHOD FOR DYNAMIC MULTI-OBJECTIVE OPTIMIZATION OF PUMPING SYSTEM OPERATION AND DIAGNOSTICS** the specification of which:

☒ [ X ] is attached hereto

☐ [ ] was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulation, §1.56(a).

I hereby claim priority benefits under Title 35, United States Code, §119 of any application(s) for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having filing date before that of the application on which priority is claimed:

Prior Application(s)

60/273,023  
(Application Serial No.)

March 2, 2001  
(Filing Date)

pending  
(Status-patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this continuation-in-part) application:

\_\_\_\_\_  
(Application Serial No. )

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status-patented, pending, abandoned)

00964929-092701

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Himanshu S. Amin - Reg. No. 40,894  
 Gregory Turocy - Reg. No. 36,952  
 Alexander M. Gerasimow - Reg. No. 29,610  
 John J. Miller - Reg. No. 38,560

William R. Walbrun, Reg. No. 37,464  
 James O'Shaughnessy - Reg. No. 27,667  
 Scott Speroff - Reg. No. 37,450

**Send Correspondence To:**

Allen-Bradley Company, Inc.  
 Attention: William R. Walbrun  
 1201 South Second Street  
 Milwaukee, Wisconsin 53204

**Direct Telephone Calls To:**

William R. Walbrun  
 (414) 382-1314

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of **first** inventor: Frederick M. Discenzo  
 Inventor's Signature: *Frederick M. Discenzo* Date: 9/26/01  
 Citizenship: U.S.  
 Residence: Brecksville, Ohio 44141  
 Post Office Address: 8513 Timber Trail  
Brecksville, Ohio 44141

Full name of **second** inventor: Dukki Chung  
 Inventor's Signature: *Dukki Chung* Date: 9/26/2001  
 Citizenship: Republic of Korea  
 Residence: Mayfield Heights, Ohio  
 Post Office Address: 6811 Mayfield Road, #697  
Mayfield Heights, Ohio 44124

CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH  
 FORM A PART OF THIS DECLARATION

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Full name of **third** inventor: Joseph K. Zevchek  
Inventor's Signature: [Signature] Date: 9/26/2001  
Citizenship: U.S.  
Residence: Brunswick, Ohio  
Post Office Address: 1917 Thorpe Circle  
Brunswick, Ohio 44212

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